

# James Christopher C. Waniwan

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## TECHNICAL SKILLS

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- **Programming Languages:** HTML, CSS, JavaScript, C++, C#
- **Frameworks/Libraries:** ReactJS, Tailwind CSS
- **Tools & Technologies:** Supabase, Unity Game Engine

## PROJECTS

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- **Wayfarers Rest**
  - Developed a full stack web application for managing hotel operations.
  - Implemented features such as authentication, room and booking management, dashboard and settings.
  - Developed using React for building the UI, React Query for data fetching and caching, React Router for routing and React Hook Form for form management.
  - Uses Supabase for backend services and authentication.
  - Uses Styled Components for the styling.
  - [GitHub](#) | [Live Demo](#)
- **Crust & Craft**
  - Developed a simple tool for ordering pizza.
  - Implemented features such as ordering process, cart functionality, and post-order modifications.
  - Integrated Geolocation API so that users can provide their location.
  - Developed using React for building the UI, React Router for routing and React Redux for UI state management.
  - Uses Tailwind CSS for the styling.
  - [GitHub](#) | [Live Demo](#)
- **TravelSnap**
  - Developed a web application for saving locations you have travelled to.
  - Integrated the Leaflet library to implement the interactive map.
  - Developed using React for building the UI and React Router for routing.
  - Uses CSS Modules for the styling.
  - [GitHub](#) | [Live Demo](#)
- **Portfolio**
  - Developed using React.
  - Uses Tailwind CSS for the styling.
  - [GitHub](#) | [Live Demo](#)

## EXPERIENCE

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### EROVOUTIKA ROBOTICS AND AUTOMATION SOLUTIONS

*Module Developer Intern – Research & Development*

Makati, Metro Manila

August 2021 – September 2021

- Developed a game similar to Minecraft using the Unity game engine.
- Produced instructional materials and tutorials for the development of the game.
- Collaborated with the quality assurance team to modify and review the materials for the game.

## EDUCATION

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### BULACAN STATE UNIVERSITY

*BS Mathematics with specialization in Computer Science*

Malolos, Bulacan

2018-2022

- Magna Cum Laude
- Active Member, Mathematics Society